PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to ction of information unless it displays a valid OMB control number. **Application Number** 10/632,658 TRANSMITTAL Filing Date August 1, 2003 First Named Inventor **FORM** Gary Bee Art Unit 1651 **Examiner Name** To be assigned (to be used for all correspondence after initial filing) Attorney Docket Number GP103-03.DV1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Return Receipt Postcard; Copies of 5 cited Request for Refund **Express Abandonment Request** references CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Gen-Probe Incorporated Signature tzmacher Printed name Christine A. Gritzmaché Date Reg. No. Oct. 5, 2004 40,627 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450 on the date shown below: Signature

Christine A. Gritzmache Typed or printed name

Oct. 5, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:) Group Art Unit: 1651
BEE et al.) Examiner: To Be Assigned
Serial No.: 10/632,658) Atty. Docket No. GP103-03.DV
Filed: August 1, 2003) Confirmation No.: 3579
For: DETECTION OF <i>HIV-1 BY</i> NUCLEIC ACID AMPLIFICATION))

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants bring to the Examiner's attention the references listed on the enclosed form PTO/SB/08 (two copies) for consideration in connection with the examination of the above-identified application. Copies of the cited references are enclosed herewith.

In accordance with 37 C.F.R. § 1.97(b)(3), this Information Disclosure Statement is being submitted before the mailing of a first Office action on the merits.

Applicants respectfully request that the Examiner indicate consideration of the cited

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Date: October 5, 2004

Christine A. Griezmacher, Reg. No. 40,627

SUPPLEMENTAL IDS

Application Serial No.: 10/632,658

Atty. Docket No. GP103-03.DV1

references by returning a copy of the enclosed form PTO/SB/08 with the Examiner's initials or other

appropriate marks.

No fee is believed due in connection with this Information Disclosure Statement. If

Applicants are mistaken, please charge the amount due to Deposit Account No. 07-0835 in the name of

Gen-Probe Incorporated.

Respectfully Submitted,

Date: October 5, 2004

Christine A. Gritzmacher

Registration No. 40,627

Attorney for Applicants

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Patent Department

10210 Genetic Center Drive

San Diego, California 92121

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

OCT 0 7 2004

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/632,658		
Filing Date	August 1, 2003		
First Named Inventor	Gary Bee		
Art Unit	1651		
Examiner Name	To be assigned		
Attorney Docket Number	GP103-03 DV1		

			U. S. PATENT D		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	<u> </u>	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		WO98/50583 A1	11-12-1998	Gen-Probe Incorporated		
		WO94/16108 A1	07-21-1994	Public Health Research Institute		
_		WO94/26934 A2	11-24-1994	Baxter Diagnostics Inc.	·	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		DONEHOWER, "The use of primers from highly conserved pol regions to identify uncharacterized retroviruses by the polymerase chain reaction," J. Virol. Methods. 1990 Apr.; 28(1):33-46, Elsevier Science Pub., B.V., The Netherlands.		
VAN LAETHEM, "Diagnosis of human immunodeficiency virus infection by a polymerase chain reaction assay evaluated in patients harbouring strains of diverse geographical origin," J. Virol. Methods. 1998 Feb.; 70(2):153-166, Elsevier Science Pub., B.V., The Netherlands.				
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